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PATENT  
Docket No. 14684.47

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Certificate

SEP 01 2005 )

of Correction )

Christian John Cook

Serial No.:

09/830,145

) Art Unit  
) 2863

Filed:

April 20, 2001

For:

DETERMINING MEAT QUALITY OF A LIVE  
ANIMAL

Examiner:

Xiuqin Sun

Patent No.:

6,862,550 B1

Issue Date:

March 1, 2005

### REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

08/30/2005 BABRAHA1 00000009 6862550

01 FC:1811

100.00 DP

Sir:

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

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VERNON R. RICE §  
OF COUNSEL

08/30/2005 BABRAHA1 00000008 09830145

01 FC:1811  
Admitted only in California  
§ Admitted only in Virginia

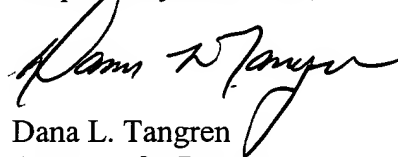
100.00 DP

SEP 01 2005

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 24 day of August, 2005.

Respectfully submitted,

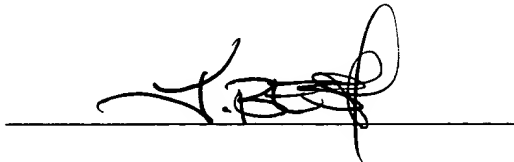


Dana L. Tangren  
Attorney for Patentee  
Registration No. 37,246  
Customer No. 022913

DLT:jrb  
Docket: 14684.47  
PR0000001092V001

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26 day of AUGUST, 2005.



Transmitted: REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323,  
PTO Form 1050 and Check No. 143549 for \$100.00

SEP 01 2005



VERNON R. RICE §  
OF COUNSEL



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Docket No. 14684.47

In re application of

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		)	
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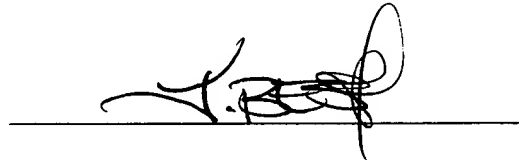


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PATENT NO : 6,862,550 B1  
 DATED : March 1, 2005  
 INVENTOR(S) : Christian John Cook

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover Page

Item 57, ABSTRACT, line 11, change "per-determined" to --predetermined--

Column 1

Line 21, change "PH" to --pH--

Column 3

Line 26, change "measurements" to --measurement--

Column 4

Line 44, change "compound" to --compared--

Column 7

Line 5, remove [100]

Line 45, before "rectal" remove [the]

Column 9

Line 6, change "I=the" to --1=the--

Column 10

Line 12, change "4,854,320" to --4,854,328--

Column 13

Line 6, after "any" change "of" to --or--

Line 55, change "(42)" to --(42)--

Line 56, change "inputs" to --inputs--

Column 14

Line 40, change " $V_0=0$ " to -- $v_0=0$ --

Line 46, change " $V_n=V_n+(fast_n-slow_n)$ " to -- $v_n = v_{n-1} + (fast_n - slow_n)$ --

MAILING ADDRESS OF SENDER: Dana L. Tangren  
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PATENT NO. 6,862,550 B1

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### Column 17

Line 4, remove [algorithm]  
 Line 7, change "extend" to --extent--  
 Line 35, change " $C_1 > c_2$ " to -- $c_1 > c_2$ --  
 Line 46, change " $v_n = V_{n-1} + (fast_n - slow_n)$ " to --  $v_n = v_{n-1} + (fast_n - slow_n)$ --

### Column 18

Lines 25/26, remove [the algorithm comprises the following]  
 Line 39, change " $C_1 > c_2$ " to -- $c_1 > c_2$ --  
 Line 43, change " $fast_0 = d_0$ " to -- $fast_0 = d_0$ --  
 Line 44, change " $slow_0 = d_0$ " to -- $slow_0 = d_0$ --  
 Line 45, change " $V_0 = 0$ " to -- $v_0 = 0$ --  
 Line 52, change "system:" to --system--

### Column 19

Line 34, change "animal"" to --animal's--  
 Change the formatting of lines 34 through 39 to  
     determining that animal's mean body temperature  
         reading over the predetermined time period;  
     calculating the variance between each measurement and  
         the mean determined; and  
     adding all variances to obtain a cumulative temperature  
         variance score, comparing said score to a  
         predetermined threshold.

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**Column 20**

Line 9, change " $C_1$ " to  $-c_1$ --

Line 9, remove [ $^\circ$ ]

Line 11, change " $c_1 > C_2$ " to  $-c_1 > c_2$ --

Line 11, change " $0 < C_{2<1}$ ," to  $-0 < c_2 < 1$ --

Line 19, change " $V_0 = 0$ " to  $-v_0 = 0$ --

Line 25, change " $V_n = V_{n-1} + (\text{fast}_n - \text{slow}_n)$ " to  $-v_n = v_{n-1} + (\text{fast}_n - \text{slow}_n)$ --

Line 26, change " $vn$ " to  $-v_n$ --

Line 33, change "336" to --3-36--

Line 51, change "336" to --3-36--

**Column 21**

Line 10, change " $V_n = V_{n-1} + \text{fast}_n - \text{slow}_n$ " to  $-v_n = v_{n-1} + (\text{fast}_n - \text{slow}_n)$ --

Line 21, change "336" to --3-36--

Line 42, change "336" to --3-36--

**Column 22**

Line 15, change "336" to --3-36--

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